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CENTRAL INTELLIGENCE AGENCY

INFORMATION REPORT

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COUNTRY	East Germany SAG AMO Plants' Planned and Actual Production, Third Quarter 1953	DATE DISTR.	23 Febr	uary 1954
DATE OF INFO. PLACE ACQUIRED	This is UNEVALUATED Information	REQUIREMENT NO.	RD	25X1 25X1
and the second second	THE SOURCE EVALUATIONS IN THIS REPORT THE APPRAISAL OF CONTENT IS (FOR KEY SEE REVERSE)	IT ARE DEFINITIVE. IENTATIVE.	: 	25 X 1

1. Ernst Thaelmann (formerly Krupp Gruson) Magdeburg.

		LAN	ACTUAL		
PRODUCTION	pieces	weight in m. tons	pieces	weight in m. tons	
Open hearth steel (ingots)	_	7,000	-	4,408	
Electric steel (ingots)	_	-	***	2,939	
Cast iron		5,000		1,777	
Cast steel		855	ene -	890	
Open hearth steel (cast)	-	3,895		3,343	
Forgings		10,810	67	10,983	
Drop forgings	-	690	s	701	
Lead cable press (63 ton)	1	79	am	nil	
Hydraulic metal presses	1	92	4	48	
Special parts for above	-	-	-	59	
" " riveting machines	45	34		25	

25 YEAR RE-REVIEW

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(Note: Washington Distribution Indicated By "X"	'; Field Distribution By "#".)	- 1

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	PIAN		ACTUAL		
PRODUCTION	pieces	weight in m. tons	pieces	weight in m. tons	
Foundry cars	2	140	1.	73	
Spares for sludge pumps	_	35	-	26	
Rolling mill parts	_	3,743		3,832	
Spares for metal works	-	34	- ,	706	
Direct smelting plant for Czechoslovakia for Unterwellenborn steel works	<u> </u>	1,800 400	<u>-</u>	328 342	
magnetic roasters	_	146	- .	87	
special parts for Wismut A.G.	-	-	- ,	. 32 ²	
Flotation plant					
double spiral separators	7	274	4	182	
jigging machines	_	-	4	10	
Cement factory equipment (exports on SAG account: Konto T)	4	6 , 3 9 6	4	7,281	
Cement factory equipment (reparations)	-	260	- ,	103	
Cement factory equipment (1952 export program)		270	-	78	
Cement factory equipment					
for SAG plants	-	-		35	
for VEB plants	- [360		82	
for Rudersdorf	-	-	-	35	
for Polysius	-	120	-	65	
Rolled steel (for hot rolling)	-	420	-	250	
" (for cold rolling)	-	50	-	17	
Wicker stranding machines	5	319	6	290	
Jig screens for mining industry	1	4	6	27	
Foundry cranes 125 ton	3	855	6	1,733	
" 140 tons	1	248	1	236	
"	2	723	2	735	
Forging cranes 75/30 ton	-	-	1:	159	
" " 15/3 ton	-	-	1	66	
Stripping "		90	-	-	
" " 175 ton	1	276	-	9	
Trough loading crane 3/20 ton	1	140	-	-	

		PIAN		ACTUAL		
	PRODUCTION	pieces	weight in m. tons	pieces	weight in m. tons	
Trough 1	oading machines	_	-	-	9	
Ingot ch	arging machines	-	-	2	40	
	erane 100 ton:	1	156	_	-	
11	" 125 ton	-	125	-	-	
π .t	rolley 100 ton	_		-	10	
Spares f	for transport vehicles	_	70	-	22	
Steel s	luices	_	70	-	45	
Vulcaniz	zing plant	-	-	1	19	
Rubber d	ressing plant	-	50	_	49	
Spares i	for piston pumps	-	-	_	28	
Equipmen	nt for oil plants	-	-	-	171	
Jaw crus	shers No: 7s	-	-	1	7	
11 1	' 9s	_	-	1	20	
n 1	" 20s	1	223	2	437	
Symons	crushers No: 2	3	24	4	52	
. п	" 3	3	36	1	35	
n	п 4	8	176	7	161	
п	n 5.5	4	200	9	193	
Plate c	rushers	_	-	3	10	
Ball and	d tube crushers	11	753	4	365	
Gear bo	xes over 10 hp (China)	6	174	6	180	
Expansi	on stuffing-box (Stg.)	-	160	_	115	
11	ıı (Ge)	-	7	-	8	
Magneti	c separators - drum separators	19	83	-	-	
	magnetic drums diam: 630	-	-	20	58	
•	" 800	-	-	2	21	
	" 1250	-	-	5	82:	
2. <u>Karl Li</u> <u>Mag</u> d	ebknecht (formerly Buckau-Wolf), leburg.					
Water t	cube boilers 30/60 ton/h	-	-	1	-	
п	" " 10/30 ten/h	11	-	15	-	
Ships't	poilers	20	-	22	_ :	

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	PLAN		AGTUAL	
PRODUCTION	pieces	weight i m. tons	pieces	weight m. tons
Ships'diesels 80/100 hp	155	-	248	
" 100/250 hp	55	_	1,8	
" " 300/350 hp	93	-	105	
" 400/600 hp	15	_	16	
Electric rail cars 250 hp	25	_	25	_
" " 250/400 hp	30	_	26	_
Cylinder steam engine 2500 hp	3	_	1	
Rolling mill equipment	_	1,048		051
Cement factory equipment	_	2,040	2.4	954
Spare parts for the coal industry	_		-	306
Vacuum filter plant	4		17	47
Rubber dressing plant	1		1.7	-
Coke oven discharger	2		2	_
Sludge pumps	50		50	_
Bucket dredgers	_			-
Complete cable dredgers	3	_		<u> </u>
Cast: iron	_	3,750	:4	-
Forgings Angula			-	3,775
Drop forgings		2,155	-	2,519
		1,595	-	1,473
Georgi Dimitroff Works (Otto Gruson), Magdeburg.				
SM Steel ingots		2,500	- -	2,540
Electric steel ingots	- .	2,100	-	1,445
Anchors	-	100	39	125
Cast iron	-	470	-	423
Electric steel mold castings	-	3,700	-14	1,999
SM steel mold castings	-	-		1,851
Blast furnace equipment	_	144		155
Parts for hot-rolling mill	_	624		467
Parts for cement works	_	841	_	879
Gear boxes	_	135	3	53
Drilling machinery	50	260	22,	114

	PLAN		ACTUAL	
PRODUCTION	pieces	weight in m. tons	pieces	weight in m. tons
Bevel and cog wheels	_	-	115	36
Couplings	-	n	708	37
Drilling sets	-	- .	155	-
or illing 5005				
Polysius Plant, Dessau.	,	000		367
Forgings	-	300	_ ,	50,
Ships boilers	5	-	4	18
Flue gas valves and dampers	-	20	-	152
Rolling mill equipment	-	300	-	541
Processing plant for nonferrous metals	-	319	_]
Spares for furnaces	-	46	-	20
Special parts for hot rolling mill	-	75	-	105
Revolving pipe furnace	-	2,500	-	2,953
Roasting kilns	-	122	-	62
Pneumatic and hydraulic conveyor equipment	-	100	-	487
Ball and tube mills	17	1,354	21	1,710
Drying plant for cement	-	206	-	36
Cement works machinery	-	4,135	1 -	4,996
Spare parts for mining equipment	-	140	-	36
Mineral oil distillation plant	-	834	-	258
Bucket dredgers	3	517	-	-
Jaw crushers	3	249	3	251
Spare parts for rubber industry	-	450	-	308
5. 2 Oktober Plant (Mackensen), Magdeburg.	750	0770	248	446
Transporters, movable	150	270	H	438
" fixed	38	433	53 37	20
" transposable	25	18	1	. i
" elevator	9	119	9	113
n chair elevator	4	33		220
n verious	67	189	510	219
Crane crabs	-		25	1
	1	•		T

	PLAN		ACTUAL		
PR	ODUCTION	pieces	weight in m. tons	pieces	weight in m. tons
Steel constructi	onsfor buildings	-	790		755
n n	" silos	_	-	610	37
Rotary acid pump	s up to 10 m ³ /h) 10-50 m ³ /h) 50-100 m ² /h) 100-200 m ³ /h) over-200 m ³ /h)	300	-	1 283 24 145 13	- - - -
Spares for rotar	y acid pumps	-	25	-	33
Cast iron		-	180	-	225
5. Schoenebeck Work					
Diesel engines v motor bos	with rotating gears for ts (DBW 40)	-	_	3	1-
Fixed diesels up	to 20 hp	-	-	40	-
/25 hp to	100 hp	70	-	27	-
100 hp to	250 hp	230	-	260	-
Nautical log (?	(Seeregister)	-	16	-	42
Compressor plan	t (PDK 60) portable	-	25	-	20
Diesel D.C. gen	erators	42	-	43	-
19 A.C.	" (DDG 20)	42	-	43	- 1
н А.С.	" (DDG 40)	4	-	7	-
Portable genera	tors (PDES 15)	-	-	1.4	-
n ii	(PDES 45)	_	_	38	- `
Brakes D4, E4,	14, 18	26	-	27	-
7. Karl Marx Works Magdeburg.	(Schaeffer & Budenberg),				
Electric steel	ingots	-	-	-	153
Cast iron		-	1,250	-	1,211
Cast electric s	teel	-	4,150	-	4,008
Forgings	·	-	-	-	204
Drop forgings		-	-	-	19
Copper forgings	ı	-	-	-	8
Copper dead mol	d castings	-	_	-	1

	PLAN		ACT	ACTUAL		
PRODUCTION	pieces	weight in m. tons	pieces	weight in m. tons		
1.3	_	-	-	15		
Bronze castings	_	-	-	2		
Brass castings		-	-	. 27		
Aluminum castings	_	_	, →	8		
Zine castings	10	100	10	114		
Flue gas valves		100	3,442	_		
Injection pumps	1,800		7,44	_		
Parts for induction furnaces	-	9	-	60		
Hand pumps	-	-	* *	1		
Parts for building machinery	-	220	+	287		
Reduction valves up to NW 25	3,343	8	6,097	14		
Cutting and welding burners	1,750	<i>/</i> -	1,917	-		
Cast steel fittings	-	2,415	_	2,351		
Brass and bronze fittings	-	5	-	7		
Cast iron fittings	-	416	-	421		
Galvanometers and electrometers	1,475	-	1,926	-		
	2,250		2,440	-		
Potentiometers	4,350	_	3,862	_		
Thermal measuring apparatus	6,800	-	12,002	-		
Pressure gauges	210	_	155	_		
п п	i	_	2,285	_		
Regulators	800	_	~,~~			
Berliner Bremsenwerk (Knorr-Bremse) Berlin.			15	_		
Steam air pumps	-	_	li li	_		
Compressors up to 15 m ³ /h 15-50 m ³ /h	167 32	-	386 10	-		
Compressors (movable) up to 15 m ³ /h	-	-	31	-		
" "PDK 60"	-	-	19			
# "PDK 90"	230	-	244	-		
Spare parts for pumps and compressors	-	30	-	53		
Parts for brakes (rail vehicles)	-	42	-	230		
" " (automobiles	-	5	-	10		
" /denomonation	I					

Comment: Products in which the planned figure has been achieved or surpassed include mining equipment, boilers and diesels, transporters, pumps (both rotary and injection) foundry cranes and castings. Orders for cement making equipment were, as usual, considerable, and the realization in this line was high: at the Krupp Gruson factory, however, there was a noticeable failure to reach the planned figure except for the orders for the T account.